Instructions: Complete the following for all permit applications. If additional space is needed to respond to a question, attach additional pages. Provide descriptions below that explain the program activities that you expect to develop and implement to comply with the Municipal Separate Storm Sewer System (MS4) general permit (<a href="http://dnr.wi.gov/org/water/wm/nps/stormwater/muni.htm">http://dnr.wi.gov/org/water/wm/nps/stormwater/muni.htm</a>). Section 3 of the MS4 general permit contains the compliance schedules that direct when the individual program activities need to be developed and submitted to the Department for review. The detailed programs that are developed and submitted to the Department for review may deviate from the program activities described below if necessary. The descriptions provided below are necessary for the Department to verify that the municipality's program activities comply with the permit.

Section I: Applicant Information								
Name of Municipality  City of Marinette								
			C:h.	***************************************	Ctata	Postal Code		
Mailing Address 1905 Hall Avenue			City <b>Marinette</b>		State <b>WI</b>	<b>54143</b>		
County(s) in which Applicant is located			Type of Municip	Type of Municipality: (check one)				
Marinette			☐ County 🖂	☐ County ☐ City ☐ Village ☐ Town ☐ Other (specify)				
Section II: Local Contact Information (check one):  Name of Municipal Contact Person  Title								
	R. Mill			City Engineer				
Mailing Address (			City		State	Postal Code		
1905 Hall Avenue			Marinette		WI	54143		
E-mail address BMiller@Marinette.WI.US			Telephone Number (include area code) (715) 732-5135			Fax Number (include area code) (715) 735-9419		
Section III: Water Quality Concerns								
Yes	No							
		Does any part of the MS4 discharge to an outstanding resource water (ORW) or exceptional resource water (ERW) listed under s. NR 102.10 or 102.11, Wis. Adm. Code? (An unofficial list of ORWs and ERWs may						
		be found on the Department's Internet site at: <a href="http://dnr.wi.gov/org/water/wm/wqs/">http://dnr.wi.gov/org/water/wm/wqs/</a> )						
$\boxtimes$		Does any part of the MS4 discharge to an impaired waterbody listed in accordance with section 303(d)(1) of the federal Clean Water Act, 33 USC § 1313(d)(1)(C)? (A list of Wisconsin impaired waterbodies may be found on the Department's Internet site at: <a href="http://dnr.wi.gov/org/water/wm/wgs/303d/303d.html">http://dnr.wi.gov/org/water/wm/wgs/303d/303d.html</a> )						
Section IV: Area and Population Within the MS4								
Yes	No							
	$\boxtimes$	Is the MS4 within an "Urbanized Area" as defined by U.S. EPA? (See http://www.epa.gov/npdes/pubs/fact2-2.pdf)						
If no, skip the rest of this section and continue to Section V. If yes, estimate the area served by and the population within the MS4 in an Urbanized Area (UA).  (Urbanized Area maps are available on the EPA web site at: <a href="http://cfpub1.epa.gov/npdes/stormwater/urbanmaps.cfm">http://cfpub1.epa.gov/npdes/stormwater/urbanmaps.cfm</a> )								
Total municipal area (in square miles):				Total municipal population (in year 2000):				
MS4 s	service	area within Urbanized Area	(in square miles):	Municipal population within Urbanized Area (in year 2000):				
Section V: Potential Permit Exemption								
Yes	No	Section NR 216.023, Wis. Adm. Code, allows certain MS4s that have less than 1000 people residing in an urbanized area to be waived from having to obtain municipal storm water permit coverage.						
		Do you believe that the MS4 may be eligible for this potential exemption?						

# Section VI: Summary of Municipal Storm Water Program Activities

Describe the programs or activities the municipality is doing or will do to comply with the requirements of the MS4 general permit. Attach additional pages if necessary.

### A. Public Education and Outreach

Describe the public education and outreach program activities that the municipality will implement to comply with section 2.1 of the MS4 general permit.

The City of Marinette will submit a public education and outreach program to the WDNR within 18 months of permit coverage. This program will include methods to promote detection and elimination of illicit discharges and water quality impacts associated with discharges from the city's municipal storm sewer system.

The program will be based upon information collected, and the results derived from, a city-wide storm water management plan. This plan is scheduled to begin the early part of 2007. The program will be geared toward the promotion of beneficial storm water practices including: on-site reuse of leaves and grass clippings, proper use of lawn and garden fertilizers and pesticides, and infiltration of residential storm water runoff from rooftop downspouts, driveways and sidewalks.

The program will include processes to inform and educate, where appropriate, those responsible for the design, installation, and maintenance of construction site erosion control practices and storm water management practices on how to design, install and maintain the practices. It will also include methods to identify businesses and activities that may pose storm water contamination concerns and, where appropriate, educate specific audiences on methods of storm water pollution prevention.

The program will include the promotion of environmentally sensitive land development designs by developers and designers. Various methods for distributing this information will be considered, including: local news paper, Public Service Announcements, door hangers, inserts in the city's quarterly water bill, and the City Community News Letter.

### B. Public Involvement and Participation

Describe the public involvement and participation program activities that the municipality will promote to comply with section 2.2 of the MS4 general permit.

The City of Marinette will submit a public involvement and participation program to the WDNR within 18 months of permit coverage. The program will include public notification regarding the activities performed as part of the program and the participation and compliance of applicable state and local public notice requirements. Implementation of this program will be within 24 months of permit coverage.

# C. Illicit Discharge Detection & Elimination

Describe the illicit discharge detection and elimination program authority and activities that the municipality will develop and implement to comply with section 2.3 of the MS4 general permit.

The City of Marinette will submit an Illicit Discharge Detection and Elimination Ordinaince within 24 months of permit coverage. Once this ordinance is adopted, it will provide necessary regulatory authority to detect and remove illicit connections and discharges to the MS4.

The City of Marinette will submit proposed illicit discharge response procedures to WDNR within 24 months of permit coverage. An ordinance for illicit discharge detection & elimination will be adopted by the city within 30 months of permit coverage. These procedures will include on-going field screening of major outfalls during dry weather periods. The dry weather field screening of outfalls will include visual observations and field analysis. The field screening will begin within 48 months of permit coverage. Also included with the response procedures will be the response to known or suspected illicit discharges. These procedures will outline steps the city will take to investigate for these illicit discharges and remedies to eliminate them from the MS4.

### D. Construction Site Pollution Control

Describe the construction site pollutant control program authority and activities that the municipality will develop and implement to comply with section 2.4 of the MS4 general permit.

The City of Marinette will submit a proposed Construction Site Pollution Control Ordinance to the WDNR within 18 months of permit coverage. Once the ordinance is adopted, it will provide the necessary regulatory authority to require erosion and sediment control at construction sites.

It is likely the construction inspection function and enforcement will fall under the city's engineering department, however, the City will make the final determination which staff will be responsible for site inspections and enforcement. The City will submit to the WDNR, established construction site inspection and enforcement procedures to the WDNR within 18 months of permit coverage.

### E. Post-Construction Site Storm Water Management

Describe the post-construction storm water management program authority and activities that the municipality will develop and implement to comply with section 2.5 of the MS4 general permit.

The City of Marinette will submit a Post Construction Storm Water Management Ordinance to the WDNR within 18 months of permit coverage. Once the ordinance is adopted, it will provide the necessary regulatory authority which controls the quality of discharges from areas of new development and redevelopment, after construction is completed.

Long-term maintenance requirements and procedures for persons responsible for long-term maintenance of post-construction storm water control measures will be implemented within 24 months of permit coverage.

# F. Pollution Prevention

Describe the pollution prevention program activities that the municipality will implement to comply with section 2.6 of the MS4 general permit.

The CIty of Marinette will submit a proposed pollution prevention program to the WDNR within 24 months of permit coverage. The plan will include a schedule for routine maintenance of municipally owned and operated storm water management facilities to maintain efficiency. The plan will also include a schedule for routine street sweeping, and catch basin cleaning; and the proper disposal of collected street sweeping and catch basin wastes. Road salt/deicers will also be addressed.

The plan will also include plans to ensure proper management of leaves and grass clippings and application of lawn and garden fertilizers on municipally owned and controlled property with pervious surfaces over 5 acres each. This plan will include site specific nutrient application schedules based upon appropriate soil tests. Procedures for storm water pollution prevention planning for municipal garages, storage areas, and other sources of storm water pollution will be addressed in the plan. The city will adopt measures to reduce municipal sources of storm water contamination within source water protection areas.

Section VII: Certification							
I hereby certify that I am an authorized representative of the municipality that is the subject of this application for general permit coverage, and that the information provided is true and complete, to the best of my knowledge. I understand that Wisconsin law provides severe penalties for submitting false information.							
Authorized Representative Name		Title					
Robert M. Harbick		Mayor					
Signature Rather Marles	l)		Date Signed 5-26-06				
E-mail address	Telephone Number (include area code)		Fax Number (include area code)				
RHarbick@Marinette.WI.US	(715) 732-5120		(715) 732-5122				

Return this completed form to:

Wisconsin Department of Natural Resources Storm Water Program – WT/2 PO Box 7921 Madison, WI 53707-7921